

Title (en)

A METHOD TO IMPROVE THE HEALTH OF THE MICROBIOME IN A HUMAN GASTROINTESTINAL SYSTEM AND MULTI-CHAMBER PROBIOTIC DELIVERY PRODUCTS THEREFOR

Title (de)

VERFAHREN ZUR VERBESSERUNG DER GESUNDHEIT DES MIKROBIOMS IN EINEM MENSCHLICHEN MAGEN-DARM-SYSTEM UND PROBIOTISCHE MEHRKAMMER-ABGABEPRODUKTE DAFÜR

Title (fr)

PROCÉDÉ POUR AMÉLIORER LA SANTÉ DU MICROBIOME DANS UN SYSTÈME GASTRO-INTESTINAL HUMAIN ET PRODUITS D'ADMINISTRATION PROBIOTIQUE À CHAMBRES MULTIPLES POUR CELUI-CI

Publication

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Application

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Priority

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Abstract (en)

A method for treating the gastro-intestinal or a urogenital system of a subject with prebiotic nutrients and probiotic bacteria is provided. Multi-chamber products are described which include at least two chambers wherein probiotic bacteria or human microbiome transplants are contained in one or more inner chambers and wherein prebiotic nutrients are contained in an outer chamber, the outer chamber completely enclosing the inner chamber(s). One or both chambers may contain a pharmaceutically acceptable material that is solid outside the human body when in a dry environment, but that melts at internal body temperature. The products may be administered by oral, rectal, vaginal, or urethral routes.

IPC 8 full level

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CPC (source: EP US)

**A61K 9/0031** (2013.01 - EP US); **A61K 9/0034** (2013.01 - EP); **A61K 9/0036** (2013.01 - US); **A61K 9/0053** (2013.01 - US); **A61K 9/025** (2013.01 - EP US); **A61K 9/4808** (2013.01 - EP US); **A61K 9/4816** (2013.01 - US); **A61K 35/742** (2013.01 - US); **A61K 35/745** (2013.01 - EP US); **A61K 35/747** (2013.01 - EP US); **A61K 36/28** (2013.01 - US); **A61K 36/73** (2013.01 - US); **A61K 36/82** (2013.01 - EP); **A61K 36/889** (2013.01 - US); **A61P 1/00** (2018.01 - EP); **A61P 15/02** (2018.01 - EP); **A61K 9/4816** (2013.01 - EP); **A61K 2035/115** (2013.01 - EP US); **A61K 2035/126** (2013.01 - EP)

C-Set (source: EP)

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DOCDB simple family (publication)

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